

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only

International Application No. PCT/EP 2005/002668

International Filing Date 3/12/2005

EUROPEAN PATENT OFFICE
PCT INTERNATIONAL APPLICATION

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference
(if desired) (12 characters maximum) CIN 2598 WO

Box No. I TITLE OF INVENTION

METHOD FOR COATING A YARN

Box No. II APPLICANT

☐ This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

Diolen Industrial Fibers B.V.
Westervoortsedijk 73
NL-6827 AV Arnhem
Netherlands

Telephone No.
(0031 26) 366 4870

Facsimile No.
(0031 26) 366 5046

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

NL

State (that is, country) of residence:

NL

This person is applicant
for the purposes of:

☐

all designated
States

☒

all designated States except
the United States of America

☐

the United States
of America only

☐

the States indicated in the
Supplemental Box

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

TIJINK, Freddy Marinus Johannes
Landrebenlaan 54
NL-7573 AZ Oldenzaal
Netherlands

This person is:

☐

applicant only

☒

applicant and inventor

☐

inventor only (If this check-box is
marked, do not fill in below.)

Applicant's registration No. with the Office

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the United States
of America only

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the States indicated in the
Supplemental Box

☒ Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☒

agent

☐

common
representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

OBERLEIN, Gerriet Dr.
CPW GmbH
Kasinostrasse 19-21
D-42103 Wuppertal
GERMANY

Telephone No.

(0202) 32 2722

Facsimile No.

(0202) 32 4224

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

If none of the following sub-boxes is used, this sheet should not be included in the request.

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

FEIJEN, Henricus Hubertus Wilhelmus
Hogeweg 14
NL-6881 EC Velp
Netherlands

This person is:

- ☐ applicant only
☒ applicant and inventor
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

NL

State (that is, country) of residence:

NL

This person is applicant for the purposes of:

☐

all designated States

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Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

STIEFELHAGEN, Ronald
Van Beuningenlaan 20
NL-3953 BR Maarsbergen
Netherlands

This person is:

- ☐ applicant only
☒ applicant and inventor
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

NL

State (that is, country) of residence:

NL

This person is applicant for the purposes of:

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Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

VIETH, Christian
Siedlungsstrasse 3D
D-63939 Worth
Germany

This person is:

- ☐ applicant only
☒ applicant and inventor
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

DE

State (that is, country) of residence:

DE

This person is applicant for the purposes of:

☐

all designated States

☐

all designated States except the United States of America

☒

the United States of America only

☐

the States indicated in the Supplemental Box

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

DORTMANS, Johannes Petrus Maria
Burnierlaan 22
NL-6891 ED Rozendaal
Netherlands

This person is:

- ☐ applicant only
☒ applicant and inventor
☐ inventor only (If this check-box is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

NL

State (that is, country) of residence:

NL

This person is applicant for the purposes of:

☐

all designated States

☐

all designated States except the United States of America

☒

the United States of America only

☐

the States indicated in the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on another continuation sheet.

Box No. V DESIGNATIONS

The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.

However,

- ☐ DE Germany is **not designated** for any kind of national protection
- ☐ KR Republic of Korea is **not designated** for any kind of national protection
- ☐ RU Russian Federation is **not designated** for any kind of national protection

(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)

Box No. VI PRIORITY CLAIM

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 18/3/2004	04 006 473.5		EP	
item (2)				
item (3)				

- ☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) *(only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office)* identified above as:

- ☐ all items ☐ item (1) ☐ item (2) ☐ item (3) ☐ other, see Supplemental Box

**Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):*

Box No. VII INTERNATIONAL SEARCHING AUTHORITY

Choice of International Searching Authority (ISA) *(if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):*

ISA /EP

Request to use results of earlier search; reference to that search *(if an earlier search has been carried out by or requested from the International Searching Authority):*

Date (day/month/year) Number Country (or regional Office)

Box No. VIII DECLARATIONS

The following **declarations** are contained in Boxes Nos. VIII (i) to (v) *(mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):*

		Number of declarations
<input type="checkbox"/> Box No. VIII (i)	Declaration as to the identify of the inventor	:
<input type="checkbox"/> Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:
<input type="checkbox"/> Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:
<input checked="" type="checkbox"/> Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	: 5
<input type="checkbox"/> Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:	:

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)

The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 I.C.F.R. 1 § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: TJINK, Freddy Marinus Johannes

Residence: Oldenzaal, Netherlands

(city and either US state, if applicable, or country)

Mailing Address: Landrebenlaan 54, NL-7573 AZ Oldenzaal

Citizenship: Netherlands

Inventor's Signature:
(The signature must be that of the inventor, not that of the agent)

Date:

Name: FEIJEN, Henricus Hubertus Wilhelmus

Residence: Velp, Netherlands

(city and either US state, if applicable, or country)

Mailing Address: Hogeweg 14, NL-6881 EC Velp

Citizenship: Netherlands

Inventor's Signature:
(The signature must be that of the inventor, not that of the agent)

Date:



This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. VIII (v) DECLARATION: NON-PREJUDICIAL DISCLOSURES OR EXCEPTIONS TO LACK OF NOVELTY

The declaration must conform to the standardized wording provided for in Section 215; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (v). If this Box is not used, this sheet should not be included in the request.

Declaration as to non-prejudicial disclosures or exceptions to lack of novelty (Rules 4.17(v) and 51 bis.1(a)(v)):

"Continuation of Field No. VIII (iv)"

Name: STIEFELHAGEN, Ronald

Residence: Maarsbergen, Netherlands

Mailing Address: Van Beuningenlaan 20, NL-3953 BR Maarsbergen

Citizenship: Netherlands

Inventor's Signature

Date:

Name: VIETH, Christian

Residence: Worth, Germany

Mailing Address: Siedlungsstrasse 3D, D-63939 Worth

Citizenship: Germany

Inventor's Signature

Date:

Name: DORMTANS, Johannes Petrus Maria

Residence: Roozendaal, Netherlands

Mailing Address: Burnierlaan 22, NL-6891 ED Roozendaal

Citizenship: Netherlands

Inventor's Signature

Date:

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (v)".

Box No. IX CHECK LIST; LANGUAGE OF FILING

<p>This international application contains:</p> <p>(a) on paper, the following number of sheets:</p> <p>request (including declaration sheets) : 6</p> <p>description (excluding sequence listings and/or tables related thereto) : 10</p> <p>claims : 3</p> <p>abstract : 1</p> <p>drawings : _____</p> <p>Sub-total number of sheets : _____</p> <p>sequence listing : _____</p> <p>tables related thereto : _____</p> <p><i>(for both, actual number of sheets if filed on paper, whether or not also filed in electronic form; see (c) below)</i></p> <p>Total number of sheets : 20</p> <p>(b) <input type="checkbox"/> only in electronic form (Section 801(a)(i))</p> <p>(i) <input type="checkbox"/> sequence listing</p> <p>(ii) <input type="checkbox"/> tables related thereto</p> <p>(c) <input type="checkbox"/> also in electronic form (Section 801(a)(ii))</p> <p>(i) <input type="checkbox"/> sequence listing</p> <p>(ii) <input type="checkbox"/> tables related thereto</p> <p>Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the</p> <p><input type="checkbox"/> sequence listing _____</p> <p><input type="checkbox"/> tables related thereto _____</p> <p><i>(additional copies to be indicated under item 9(ii) and/or 10(ii), in right column)</i></p>	<p>This international application is accompanied by the following item(s) <i>(mark the applicable check-boxes below and indicate in right column the number of each item):</i></p> <table style="width: 100%;"> <tr> <td style="width: 5%;">1.</td> <td style="width: 15%;"><input checked="" type="checkbox"/> fee calculation sheet</td> <td style="width: 10%; text-align: right;">: 1</td> </tr> <tr> <td>2.</td> <td><input type="checkbox"/> original separate power of attorney</td> <td style="text-align: right;">:</td> </tr> <tr> <td>3.</td> <td><input type="checkbox"/> original general power of attorney</td> <td style="text-align: right;">:</td> </tr> <tr> <td>4.</td> <td><input checked="" type="checkbox"/> copy of general power of attorney; reference number, if any: 41800</td> <td style="text-align: right;">: 1</td> </tr> <tr> <td>5.</td> <td><input type="checkbox"/> statement explaining lack of signature</td> <td style="text-align: right;">:</td> </tr> <tr> <td>6.</td> <td><input checked="" type="checkbox"/> priority document(s) identified in Box No. VI as item(s):</td> <td style="text-align: right;">: 1</td> </tr> <tr> <td>7.</td> <td><input type="checkbox"/> translation of international application into <i>(language):</i></td> <td style="text-align: right;">:</td> </tr> <tr> <td>8.</td> <td><input type="checkbox"/> separate indications concerning deposited microorganism or other biological material</td> <td style="text-align: right;">:</td> </tr> <tr> <td>9.</td> <td><input type="checkbox"/> sequence listing in electronic form <i>(indicate type and number of carriers)</i></td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)</td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(ii) <input type="checkbox"/> <i>(only where check-box (b)(i) or (c)(i) is marked in left column)</i> additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter</td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column</td> <td style="text-align: right;">:</td> </tr> <tr> <td>10.</td> <td><input type="checkbox"/> tables in electronic form related to sequence listing <i>(indicate type and number of carriers)</i></td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(i) <input type="checkbox"/> copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)</td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(ii) <input type="checkbox"/> <i>(only where check-box (b)(ii) or (c)(ii) is marked in left column)</i> additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)</td> <td style="text-align: right;">:</td> </tr> <tr> <td></td> <td>(iii) <input type="checkbox"/> together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column</td> <td style="text-align: right;">:</td> </tr> <tr> <td>11.</td> <td><input type="checkbox"/> other <i>(specify):</i></td> <td style="text-align: right;">:</td> </tr> </table>	1.	<input checked="" type="checkbox"/> fee calculation sheet	: 1	2.	<input type="checkbox"/> original separate power of attorney	:	3.	<input type="checkbox"/> original general power of attorney	:	4.	<input checked="" type="checkbox"/> copy of general power of attorney; 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11.	<input type="checkbox"/> other <i>(specify):</i>	:																																																			
<p>Figure of the drawings which should accompany the abstract:</p>	<p>Language of filing of the international application:</p>																																																				

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

Dr. G. Oberlein
(AV 41800)

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<p>1. Date of actual receipt of the purported international application:</p>	<p>2. Drawings:</p> <p><input type="checkbox"/> received:</p> <p><input type="checkbox"/> not received:</p>
<p>3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:</p>	
<p>4. Date of timely receipt of the required corrections under PCT Article 11(2):</p>	
<p>5. International Searching Authority (if two or more are competent): ISA /</p>	
<p>6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid</p>	

For International Bureau use only

<p>Date of receipt of the record copy by the International Bureau:</p>	
--	--